10.35.5 Label: MMBA Direct Mail 6/84

June 4, 1984

MEMORANDUM

TO: Sales, Jack, Marketing Clavid

FROM: Jan Woolley

SUBJECT: MMBA Direct Mail

Attached is a copy of the direct mail piece sent by Telemarketing. The mailing list was gleaned from the CAMP directory which identified those computer services companies involved in banking and finance; the list was then matched to the INPUT prospect list (D). The total mailing went to approximately 370 prospects.





1943 LANDINGS DRIVE, MOUNTAIN VIEW, CA 94043 (415) 960-399

May 25, 1984

MARKET UPDATE: BANKING AND FINANCE

1984 - 1989

Due to overwhelming client demand, INPUT has updated and expanded its 1982 "sellout" report on the banking and finance industry - a \$9 billion information services market opportunity in 1989.

This study was prepared by INPUT's Banking and Finance Research Team, who together have more than 75 years of executive management and marketing experience in the banking and finance industry.

Market Update: Banking and Finance includes a wealth of quantitative data and comprehensive analyses. I have enclosed a few samples of the many, detailed exhibits included in this 100-page study. If you purchase the study, you will be able to:

- Have a crisp analysis of current and future financial services needs for all information services delivery modes;
- Understand the implications of micro-driven software and integrated systems;
- Have forecasts of user expenditures through 1989 in detail;
- Effectively analyze the competitive environment with detail on market share data for over 120 vendors;
- Target emerging market opportunities;
- Act on specific recommendations founded upon experience not conjecture.

INPUT is offering this timely study at a prepublication fee of \$950 through June 15, 1984. Your order must be received by INPUT on or before that date to qualify for this discount.* After June 15, the price will increase to \$1,400.

To reserve your copy at the reduced fee, return the enclosed order form along with your check or purchase order. A reply envelope is enclosed for your convenience.

Thomas M. Cannon Vice President

Sincerely.

^{*} Orders received after June 14, 1984 will not be honored at the reduced fee.



MARKET UPDATE: BANKING AND FINANCE

1984 - 1989

- Analyzes four major banking and finance industry subsectors:
 - Commercial banks;
 - Savings and loans;
 - Security and commodity firms;
 - Other financial institutions:
 - . Credit Unions
 - Finance companies
 - . Federal Reserve banks
 - Mortgage banking companies
 - Miscellaneous financial institutions.
- Forecasts user expenditures through 1989 for all major information services delivery modes (see Exhibit A):
 - Remote computing services;
 - . Interactive remote batch
 - On-line data base services
 - Processing services;
 - Batch processing
 - Facilities management
 - Application software;
 - . Mainframe/mini application software
 - Micro application software
 - Integrated systems.
- Analyzes 20 major banking and finance application areas including:
 - Corporate banking
 - Retail banking
 - Trust
 - Automated business services
 - Automated customer service
 - Back-office processing
- Examines the banking and finance industry by institution size (see Exhibits B and C).
- Provides over 120 information services vendor market share estimates for the banking and finance industry (see Exhibit D).



EXHIBIT A

FORECAST OF USER INDUSTRY-SPECIFIC INFORMATION SERVICES EXPENDITURES FOR RETAIL BANKING BY COMMERCIAL BANKS, 1984-1989

Function Examples: Demand Deposit Accounting, Savings, Comsumer Loans, CIF, Administration

	USER EXPENDITURES (\$ Millions)			1984-1989
INFORMATION SERVICES	1984	1985	1989	(Percent)
PROCESSING Remote Computing Services (RCS) Batch Processing Facilities Management		SAN	PLE	
Processing Services Subtotal				
APPLICATION SOFTWARE				
INTEGRATED SYSTEMS				
Total				



EXHIBIT B

USER INDUSTRY-SPECIFIC INFORMATION SERVICES EXPENDITURES FOR CORPORATE BANKING BY COMMERCIAL BANKS ACCORDING TO INSTITUTION SIZE IN 1984

Function Examples: Commercial Loans, Cash Management, Money Markets, Loan Box

	us	ER EXPEN	DITURES	(\$ Millio	ons)
	INSTITUTION SIZE (Deposit)				
INFORMATION SERVICES	SMALL < \$100	MEDIUM \$100-500'	LARGE \$500- 1,000	VERY LARGE >\$1,000	1984 TOTAL
PROCESSING .					
Remote Computing Services (RCS) Batch Processing Facilities Management		SA	MPLE		
Processing Services Subtotal					
APPLICATION SOFTWARE				,	
INTEGRATED SYSTEMS					
Total					



EXHIBIT C

DETERMINATION OF INSTITUTION SIZE FOR BANKING AND FINANCE INDUSTRY

INSTITUTION	SIZE DETERMINATION (\$ Millions)			
SIZE DESIGNATION	VERY LARGE	LARGE	MEDIUM	SMALL
Commercial Banks (Depostis)	>\$1,000	\$500-1,000	\$100-500	<\$100
Savings and Loans (Assets)	>\$1,000	\$100-1,000	\$25-100	<\$25⋅
Security and Commodity Firms (Capitalization)	>\$50	\$10-50	\$2-10	<\$2
Federal Reserve Banks (Assets)	>\$15,000	\$8-15,000	_	-
Credit Unions (Assets)	>\$20	\$5-20	\$1-5	<\$1
Finance Companies (Credit Outstanding)	>\$100	\$25-100	\$1-25	< \$1
Mortgage Banking Companies (Service Portfolio Values)	>\$1,200	\$400-1,200	\$100-400	<\$100 3



EXHIBIT D

VENDOR MARKET SHARE OF INDUSTRY-SPECIFIC INFORMATION SERVICES FOR COMMERCIAL BANKS IN 1983

		RE	VENUES ((\$ Millions)		1983 MARKET
VENDOR NAME	APPLICATION AREA	Processing Services	Software Products	Integrated Systems	Total	SHARE (Percent)
Commercial Vendors (250* ADP		-				
NCR EDS CDC						
Systematics American Express						
Burroughs GEISCO	=		SAM	PLE		,
IBM Anacomp SEI			Sh			
NDC						
Bradstreet	ă.					
Kirchman Corp.						
McGraw-Hill						
Quotron Systems						
SunData					¥	
Telecredit						
Bradford NCS						
Subtétal						

SOURCES: Published financial statements, vendor interviews, and INPUT estimates.

Continued

^{*} Number of vendors



AUTHORIZATION FORM

TO: INPUT 1943 Landings Drive Mountain View, CA 94043

Please enter our order for one copy BANKING AND FINANCE: 1984-1989, at	of INPUT's report, MARKET UPDATE: the prepublication fee of \$950.*
We would also like to orderat \$100 per copy.	additional copies of the report
7 1 1	· ·
Enclosed is our check in the	amount of \$
Please bill us in the amount on number #	of \$on purchase order
*This fee applies only if INPUT's re	eceives the order by June 15, 1984 .
CONFIDENTIA	LITY AGREEMENT
porate structure of the client and will not be cluding parent, subsidiary, or affiliated organiza	nformation provided by INPUT through this study, by the employees of and within the current cor- disclosed to any other organization or person in- tions without written consent of INPUT. mation provided to prevent unauthorized disclosure
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	on of the information provided under this agree- therein to be accurate. However, INPUT shall have y result from incompleteness or inaccuracy of the
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